

JUL 02 2004

## PART B - FEE(S) TRANSMITTAL

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7590

05/17/2004

**DUANE, MORRIS & HECKSCHER LLP**  
**One Liberty Place**  
**Philadelphia, PA 19103-7396**

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Samuel W. Gracell (Depositor's name)  
 Samuel W. Gracell (Signature)  
 July 2, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/964,303	09/26/2001	James E. Lindemuth	HI799-00075	9930

TITLE OF INVENTION: HEAT PIPE SYSTEM FOR COOLING FLYWHEEL ENERGY STORAGE SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/17/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
PATEL, NIHIR B	3743	165-045000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Duane Morris LLP

2

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## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Thermal, Corp.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Stanton, DE

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

## 4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies

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 02 FC:1504 300.00 DA  
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